

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 773 Const Calendar Day: 240 Date: 30-Jan-2013 Wednesday Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 am 07:30 pm **Break:** 00:30 **Over Time:** 04:00

Federal ID: Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

Weather

Temperature 7 AM 50 - 60 **12 PM** 50 - 60 **4PM** 50 - 60

Precipitation 0.00" Condition Sunny to partly cloudy

Working Day If no, explain:

Diary:

Work description.

 Used the Caltrans CT-2 Extensometer to measure the STRESSED replacement bolts for the following cable bands:

40S - Final Measurements

40N - Acceptance and Final Measurements

44N - Acceptance and Final

Measurements

34S - Preliminary Measurements

Measurements were taken by myself, John Lyons, and Alex Schmitt. See Doug Wright's diary for more details on the replacement bolt stressing operation at cable bands 40N and 44N today. Since Tony Costa's crew of ironworkers was working 12hrs, measurements were needed to facilitate the operation for acceptance. The term "Acceptance" used above was so that ABF ironworkers could move onto the next cable band to replace bolts. Similarly the term "Final" indicates that the measurements were taken under uniform ambient conditions after sunrise tonight which was at 5:33pm. Also the unstressed lengths for 2 replacement bolts were measured since the original replacement bolts were deficient, see Doug's diary for more details.

| 04-0120F4 | Bid Item: 034 X-W2C-GTT.034 | | Γ.034 E-W Line (| E-W Line Cross Over W2 Cap Stress & Grout Transverse Tendons | | | | | |
|---------------------|-----------------------------|--------|------------------|--|--------|--------|-------|--|---------|
| SCHWAGER DAVIS INC. | | | | | | | | | |
| Labor | | | | | | | | | |
| Trade | Class | | Name | RT Hrs | OT Hrs | DT Hrs | Total | Remarks | Dispute |
| Contractor: | SCHWAGER DAVIS INC. | | | | | | | | |
| Ironworker | APP | | Ben Vasquez | 8.00 | 0.00 | 0.00 | 8.00 | | |
| Ironworker | JNM | | Servando Alonzo | 8.00 | 0.00 | 0.00 | 8.00 | | |
| Ironworker | FOR | | Erin Jones | 8.00 | 0.00 | 0.00 | 8.00 | | |
| Diary: | | | | | | | | | Dispute |
| Work description. | | 034 | X-W2C-GTT.03 | 34 | | | | | |
| bridge. Con | npleted pusi | ning a | | nto transverse te | | | | eam via the W-Line YE om the north end of the | |



Run date 22-Nov-14

8:01 AM

Time

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Bruce, Matt Diary #: 773 Date: 30-Jan-2013 Wednesday

COIL# 8143 HEAT# 0710002900 LOT# 80705151078-2C

This completes strand placement for the W2 transverse tendons 1-10. Once the strand was placed the SDI ironworkers completed placing anchorheads and wedges for CBT-9 in preparation for stressing operations tomorrow. The same jacks were brought back to the jobsite as before being Monostrand Ram #6-8-138 & Multistrand Ram CH600-8-106.

